

FIG. 1
Related Art

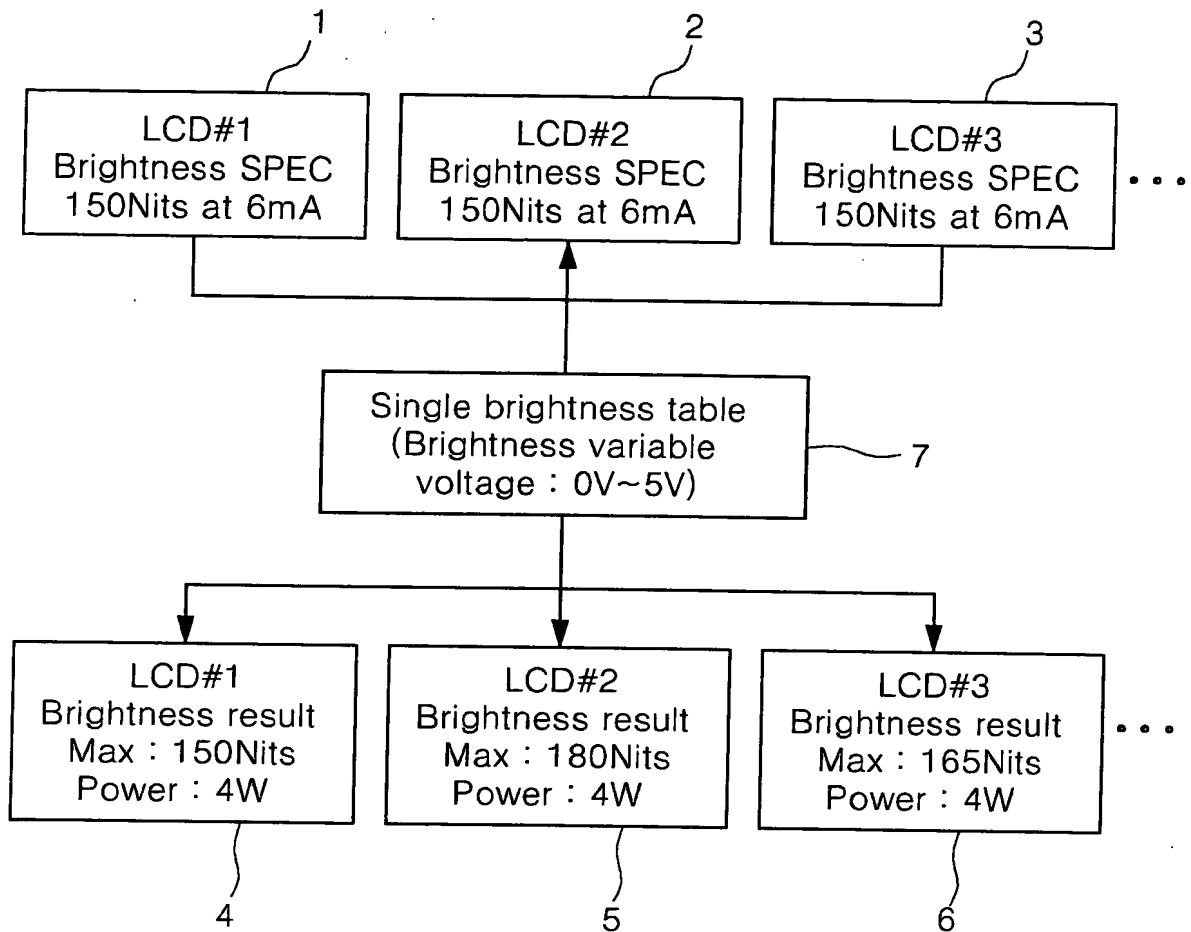


FIG. 2

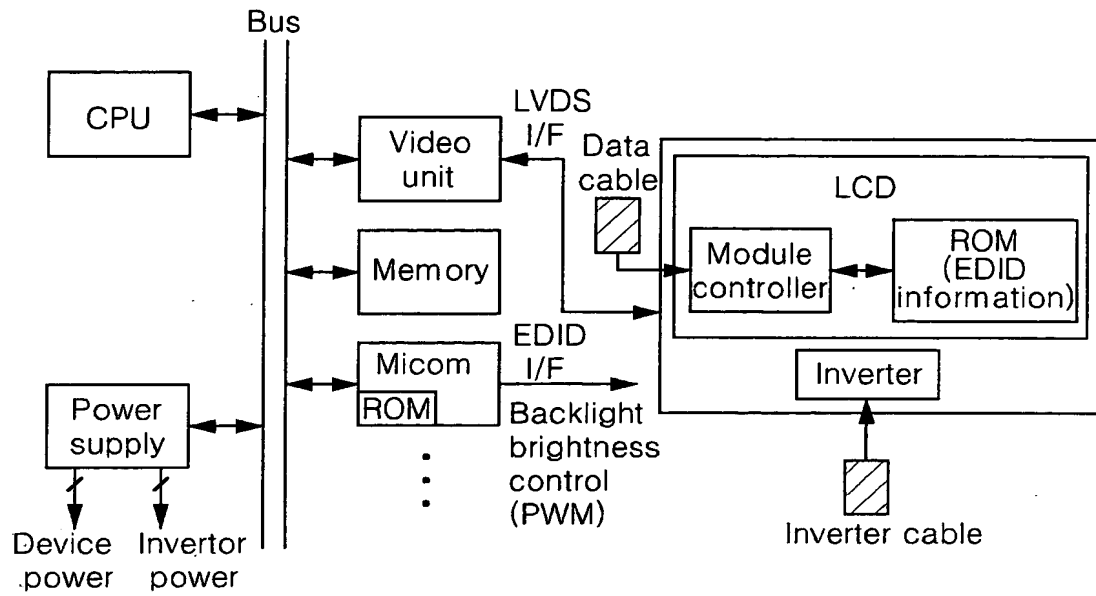


FIG. 3

Address	No. bytes		Description	Format
00h	1	Bytes	EDID Structure Version/Revision	Binary
01h	7	Bytes	Vendor/Product Identification	
01h		2	ID Manufacturer Name	EISA 3-character ID
03h		2	ID Product Code	Vendor assigned code
05h		1	Week of Manufacture	Week number
06h		2	Year of Manufacture	Binary
4Fh	5	Bytes	Display Device Description	
4Fh		1	Display Technology Type/Subtype	
50h		1	Major Display Characteristics	
56h	28	Bytes	Color/Luminance Description	
56h		4	Display Transfer Characteristic (Gamma)	Binary
80h	127	Bytes	Luminance Table & Timing Descriptions	
*		x*A	Luminance Table	Size x specified in Section 4.4
*		8*B	Range Limits	
*		27*C	27-Byte-Detailed Range Limits	
*		4*D	4-Byte Timing Codes	
*		18*E	18-Byte Detailed Timing Descriptions	
*		X	X=127-(x*A+8*B+27*C+4*D+18*E)	Set to 00h

FIG. 4

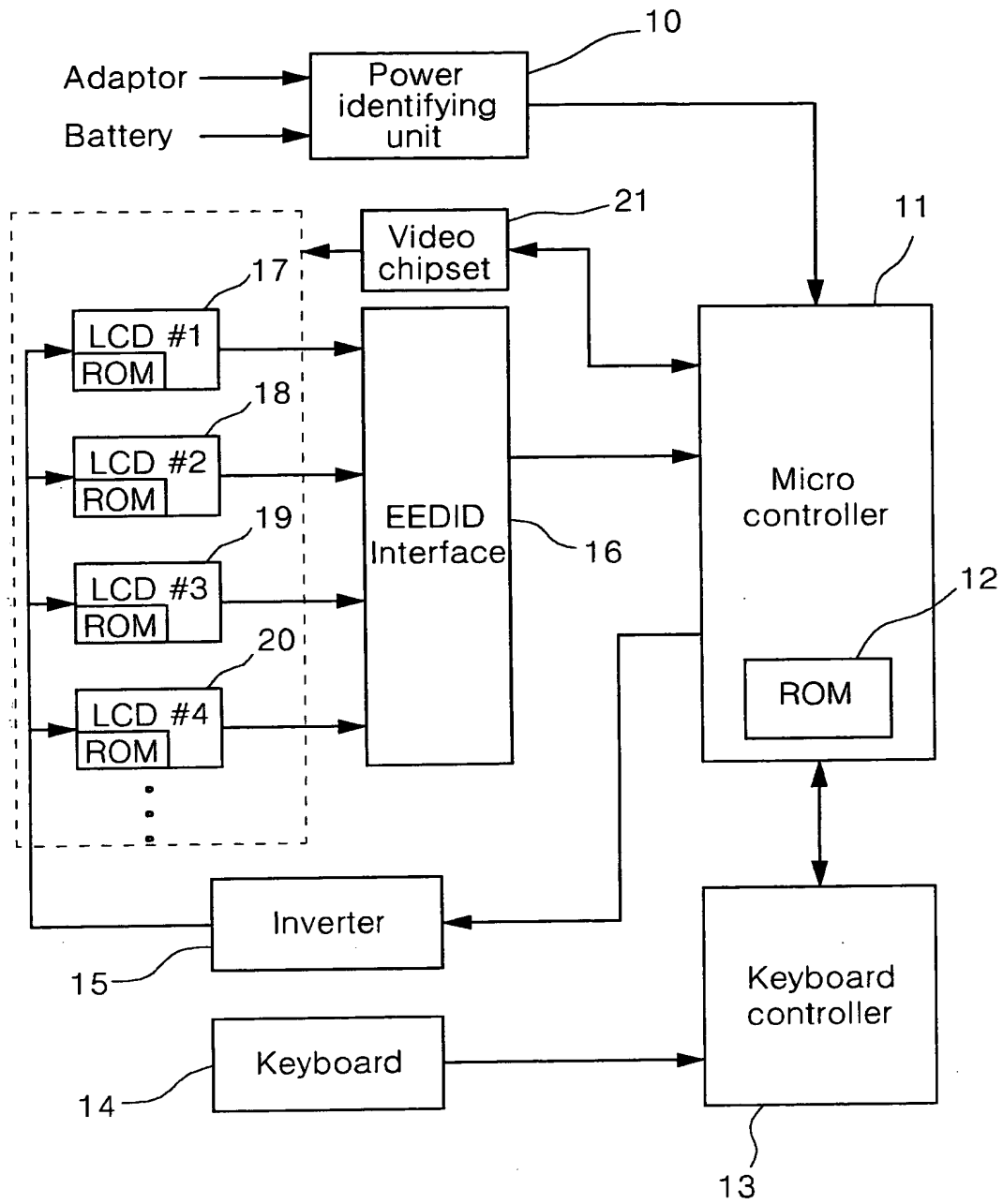


FIG. 5

Kind of LCD	LCD brightness control value	Control code
LCD #1	Control value for output of 6 mA	0B
LCD #2	Control value for output of 5 mA	1A
LCD #3	Control value for output of 5.5 mA	47
LCD #4	Control value for output of 4.5 mA	15
⋮	⋮	⋮

FIG. 6

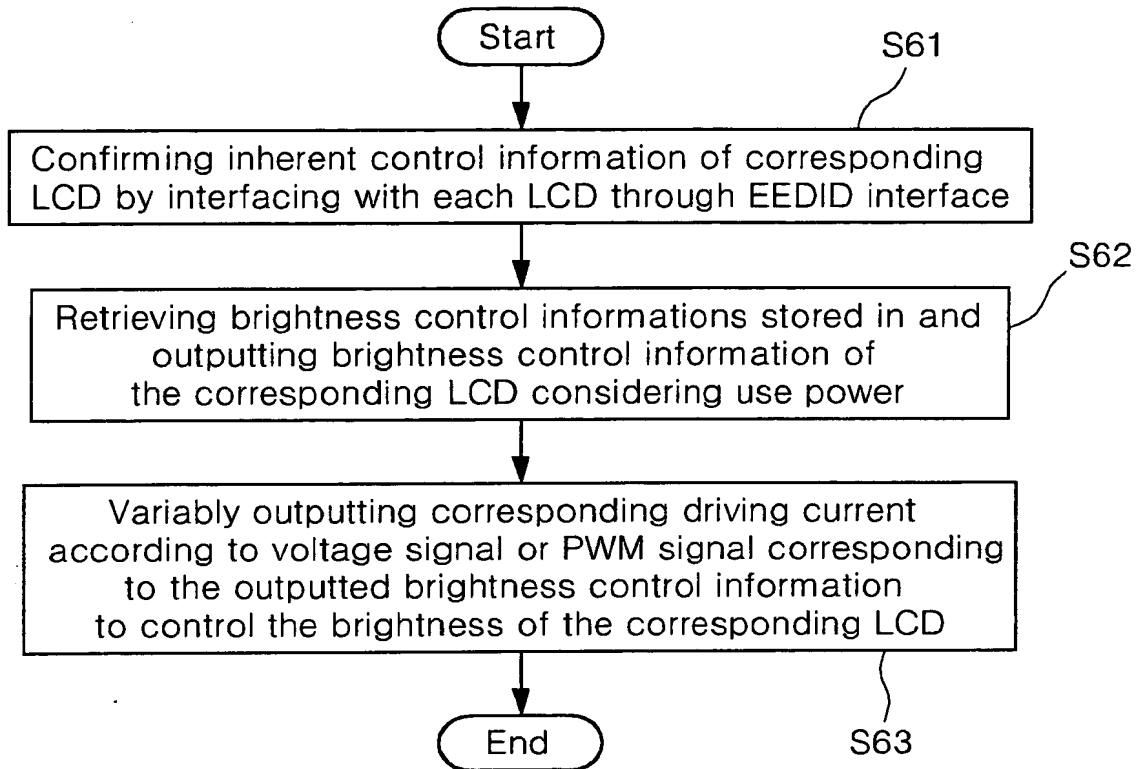


FIG. 7

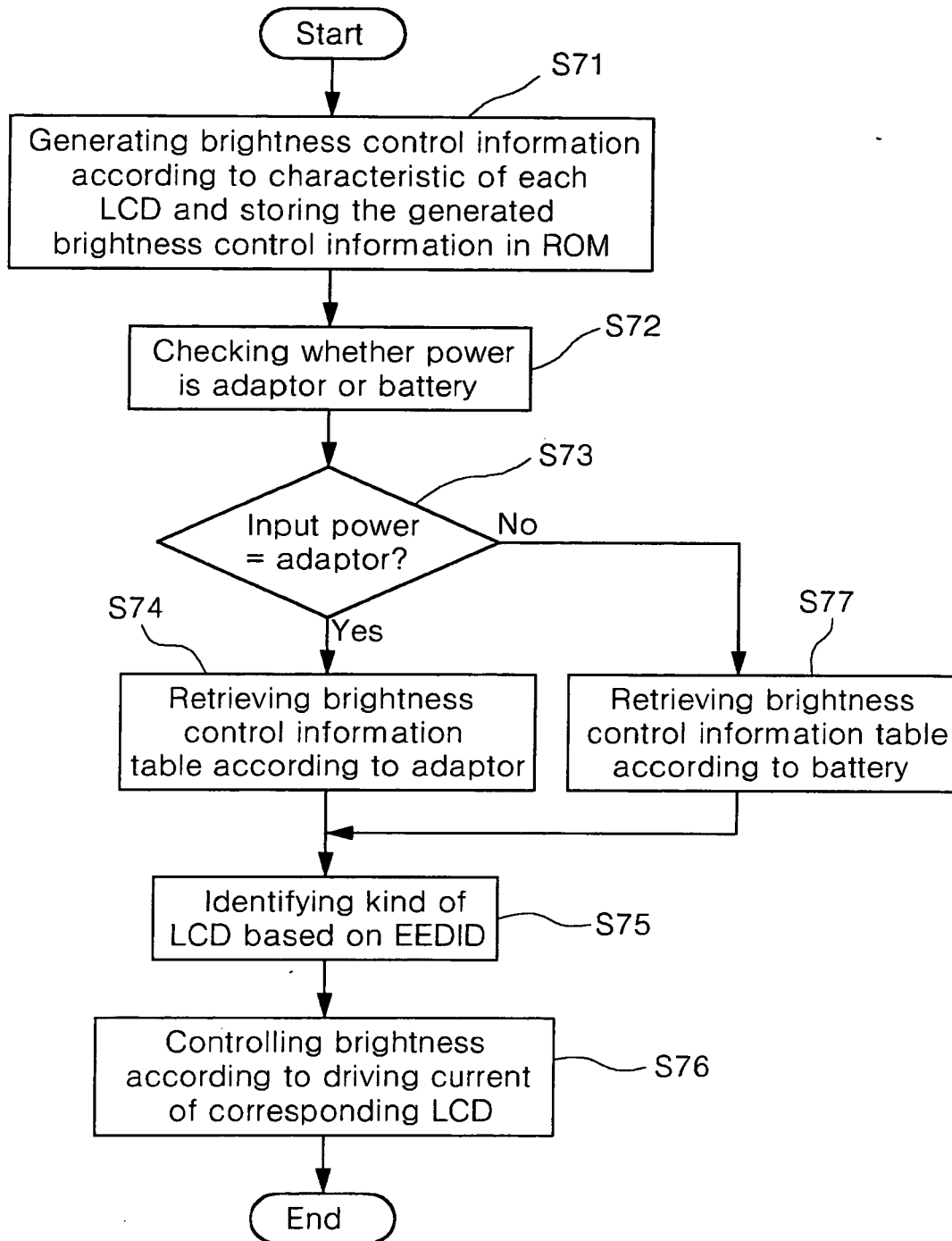


FIG. 8

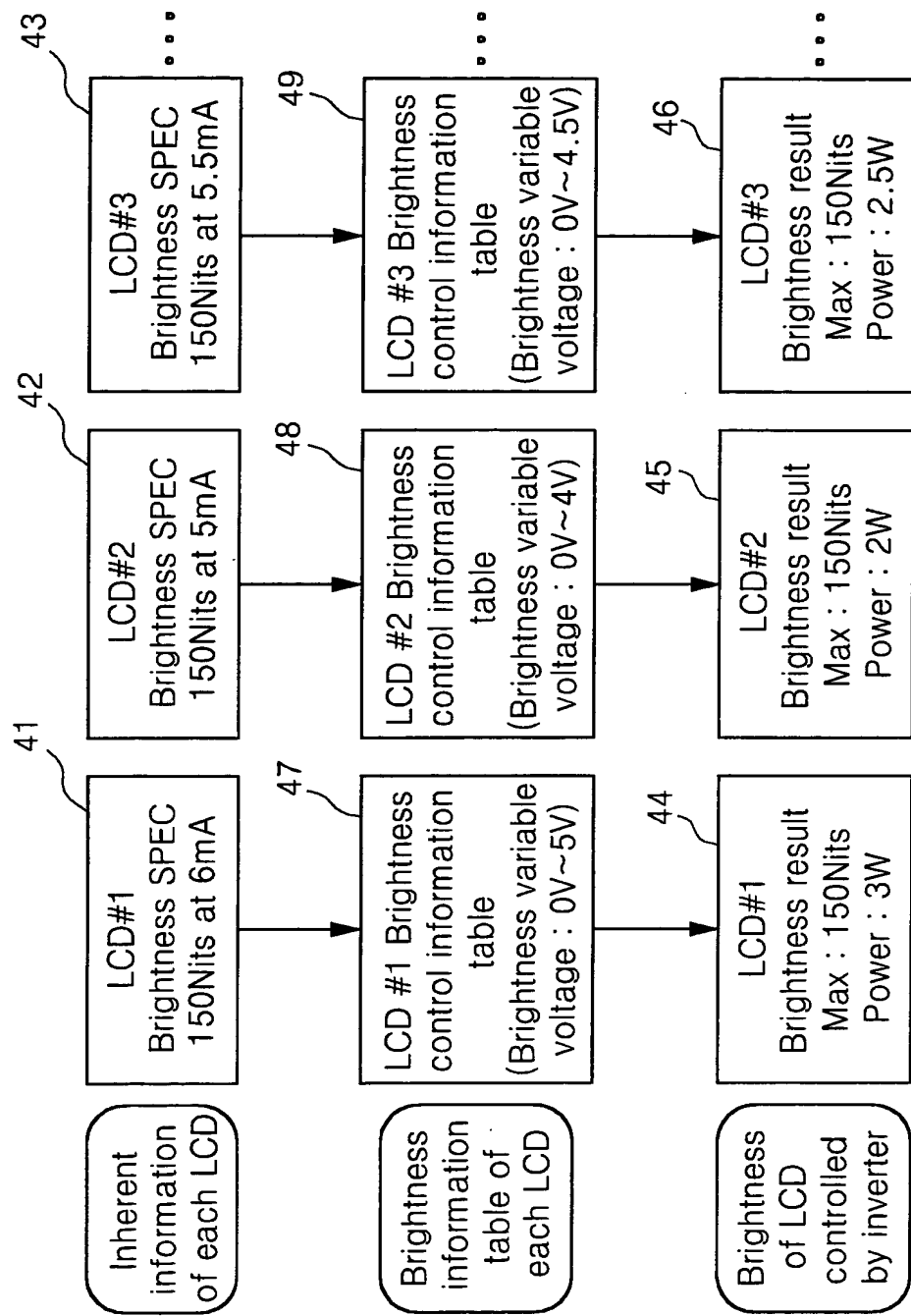


FIG. 9

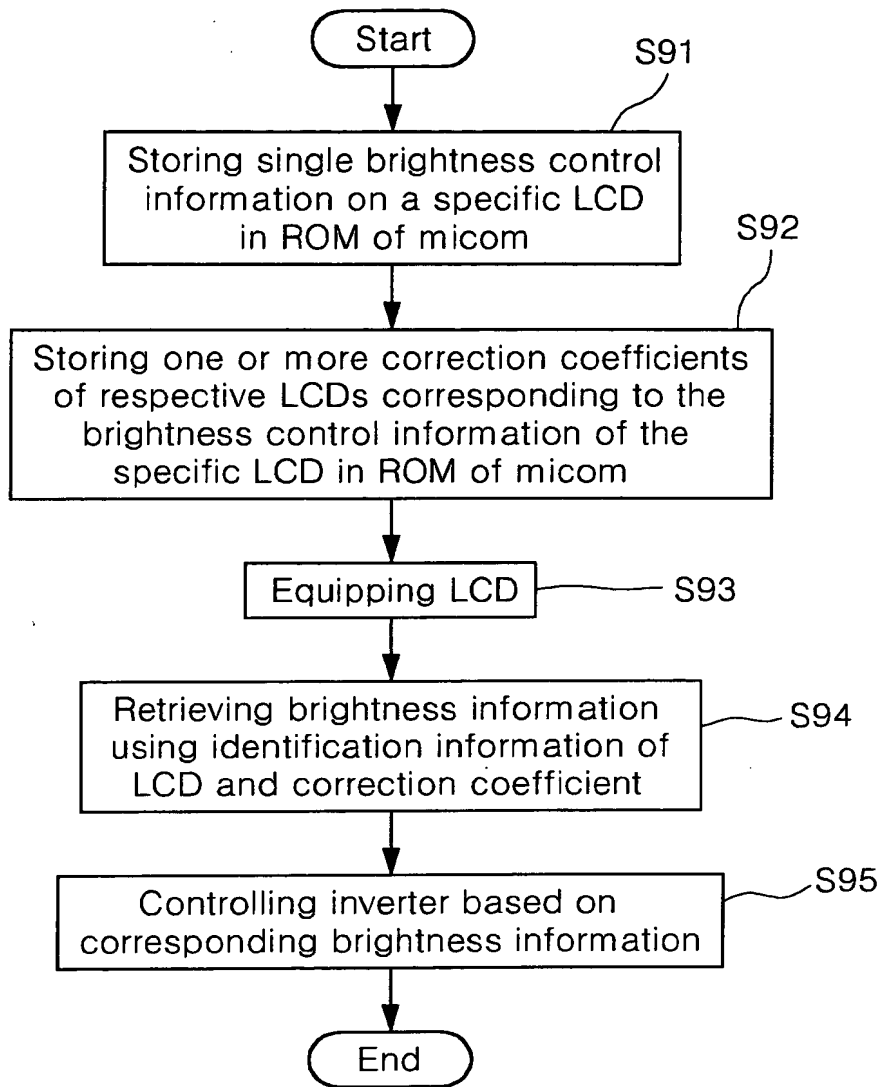


FIG. 10

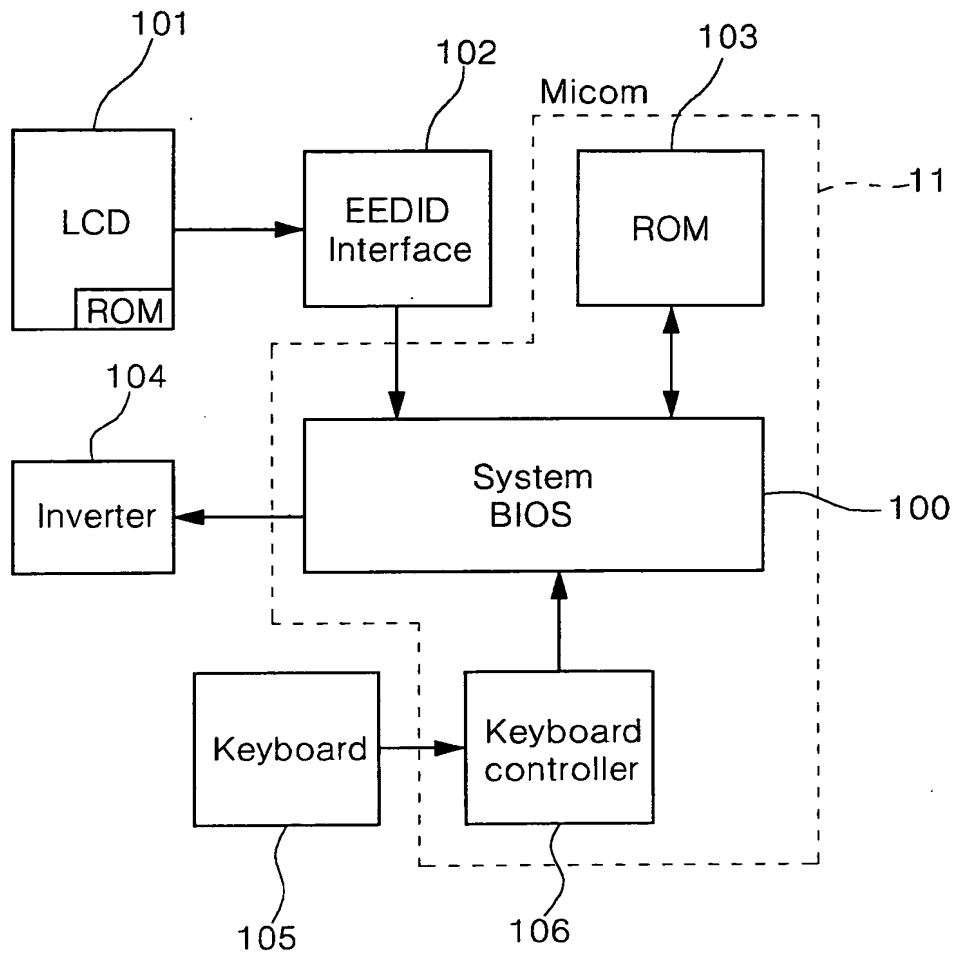


FIG. 11

